

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 13407
Application ID: 09683429
Title of Invention: SELF-ROUTE EXPANDABLE
MULTI-MEMORY PACKET SWITCH
WITH DISTRIBUTED SCHEDULING
MEANS
First Named Inventor: Alain BENAYOUN
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-12-28
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JC474 U.S. PTO
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Stylesheet Version: 1.0

Submission Type: Utility
Patent Filing

Attorney Docket
Number:

FR920000070

SELF-ROUTE EXPANDABLE MULTI-MEMORY PACKET SWITCH WITH DISTRIBUTED SCHEDULING MEANS

First Named Inventor: Alain BENAYOUN

SUBMITTED BY

Name: Robert A. Walsh Esq.

Registration Number: 26516

Electronic Signature Mark: Robert A.
Walsh /s/

Date Signed: 20011228

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration 0070-Dec.1.tif

declaration 0070-Dec.2.tif

FR9-2000-0070-US1apds.xml

FR9-2000-0070-US1 fee.xml

FR9-2000-0070-US1.xml

0070-Dec.1.tif

0070-Dec.2.tif

| Variable | Mean | SD | Min | Max |
|-----------------------|---------|------|-----|-----|
| Age | 34.5 | 10.2 | 21 | 55 |
| Gender | Male | | | |
| Education | 12.5 | 1.5 | 10 | 15 |
| Occupation | 1.5 | 1.0 | 1 | 5 |
| Marital Status | Married | | | |
| Religion | 1.5 | 1.0 | 1 | 5 |
| Income | 1.5 | 1.0 | 1 | 5 |
| Health Status | 1.5 | 1.0 | 1 | 5 |
| Stress Level | 1.5 | 1.0 | 1 | 5 |
| Life Satisfaction | 1.5 | 1.0 | 1 | 5 |
| Work-Life Balance | 1.5 | 1.0 | 1 | 5 |
| Family Support | 1.5 | 1.0 | 1 | 5 |
| Community Involvement | 1.5 | 1.0 | 1 | 5 |
| Personal Growth | 1.5 | 1.0 | 1 | 5 |
| Financial Stability | 1.5 | 1.0 | 1 | 5 |
| Healthcare Access | 1.5 | 1.0 | 1 | 5 |
| Education Quality | 1.5 | 1.0 | 1 | 5 |
| Employment Stability | 1.5 | 1.0 | 1 | 5 |
| Work-Life Balance | 1.5 | 1.0 | 1 | 5 |
| Family Support | 1.5 | 1.0 | 1 | 5 |
| Community Involvement | 1.5 | 1.0 | 1 | 5 |
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| Family Support | 1.5 | 1.0 | 1 | 5 |
| Community Involvement | 1.5 | 1.0 | 1 | 5 |
| Personal Growth | | | | |

Comments:

Assignee: International Business Machines Corporation Assignee Address: Armonk, NY 10504

| Parameter | Value | Unit |
|------------------|-------|--------|
| Temperature | 25.0 | °C |
| Pressure | 1.0 | atm |
| Flow rate | 1.0 | L/min |
| Wavelength | 254 | nm |
| Scan rate | 20 | nm/min |
| Resolution | 2 | nm |
| Integration time | 10 | s |
| Injection volume | 10 | μL |
| Mobile phase | Water | |
| Stationary phase | C18 | |
| Column length | 150 | mm |
| Column ID | 4.6 | mm |
| Particle size | 5 | μm |
| Flow rate | 1.0 | mL/min |
| Injection volume | 10 | μL |
| Wavelength | 254 | nm |
| Scan rate | 20 | nm/min |
| Resolution | 2 | nm |
| Integration time | 10 | s |
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| Stationary phase | C18 | |
| Column length | 150 | mm |
| Column ID | 4.6 | mm |
| Particle size | 5 | μm |
| Flow rate | 1.0 | mL/min |
| Injection volume | 10 | |

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SELF-ROUTE EXPANDABLE MULTI-MEMORY PACKET SWITCH WITH DISTRIBUTED SCHEDULING MEANS

the specification of which (check one)

☒ is attached hereto.

☐ was filed on _____ as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

| Number | Country | Day/Month/Year | Priority Claimed |
|------------|---------|----------------|------------------|
| 00480132.0 | EPO | 28/12/2000 | YES |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications:

| Serial No. | Filing Date | Status |
|------------|-------------|--------|
|------------|-------------|--------|

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurjian, Reg. No. 30,739; Richard A. Henkler, Reg. No. 39,220; Richard M. Kotulak, Reg. No. 27,712; James M. Leas, Reg. No. 34,372; William D. Sabo, Reg. No. 27,466; Eugene I. Shkurko, Reg. No. 36,678; Robert A. Walsh, Reg. No. 26,516; Howard J. Walter, Jr., Reg. No. 24,832; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279 and Joseph C. Redmond, Jr., Reg. No. 18, 753.

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Citizenship: France

Post Office Address: Same as residence.

(3) Inventor: Gilles TOUBOL

Signature: _____ Date _____

Residence: Les Asparas, 245 Avenue Maréchal Leclerc, 06270 Villeneuve Loubet, France

Citizenship: France

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 740

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-0456



Deposit Account Name: International Business Machines Corporation

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Robert A. Walsh

Electronic Signature Mark:

Robert A. Walsh /s/

Date Signed:

20011228

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 14 | 103 | \$ 18 | 0 | \$ 0 |
| Independent Claims: 1 | 102 | \$ 84 | 0 | \$ 0 |

[illegible]